## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

## (19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 12 August 2004 (12.08.2004)

**PCT** 

(10) International Publication Number WO 2004/067536 A2

- (51) International Patent Classification7: C07D 501/00, 499/00, 477/20
- (21) International Application Number:

PCT/EP2004/000683

- (22) International Filing Date: 27 January 2004 (27.01.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 0301938.7

28 January 2003 (28.01.2003) GB

- (71) Applicant (for all designated States except US): SANDOZ GMBH [AT/AT]; Biochemiestrasse 10, A-6250 Kundl (AT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): ASCHER, Gerd [AT/AT]; Daxerfeld 3, A-6250 Kundl (AT). THIRRING, Klaus [AT/AT]; Anton Baumgartner Strasse 44/A2/016, A-1230 Vienna (AT).
- (74) Agent: GRUBB, Philip; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CARBOXYLIC ACID ESTERS OF PHARMACEUTICAL COMPOUNDS

(57) Abstract: A pharmaceutically active compound having a carboxylic acid group-COOH as a part of its chemical structure which -COOH group is in form of a carboxylic acid ester.